

Materials List for

Imaging the Aging Cochlea with Light-Sheet Fluorescence Microscopy

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URL

jove.com/video/64420

Materials

Name	Company	Catalog Number	Comments
Amira 3D Rendering Software	ThermoFisher Scientific		Address: 501 90th Ave NW, Coon Rapids, MN 55433
benzyl benzoate (W213810)	Sigma-Aldrich, Inc.		Address: PO Box, 14508, St. Louis, MO 68178
Bondic	Bondic		Address: 235 Industrial Parkway S., Unit 18 Aurora, ON L4G 3V5 Canada
Ethanol 95% and 100%	University of Minnesota		Address: General Storehouse, Minneapolis, MN 55455
Ethylenediaminetetraacetic acid disodium salt dihydrate (EDTA) (E5134)	Sigma-Aldrich, Inc.		Address: PO Box, 14508, St. Louis, MO 68178
LabVIEW graphical program and Vision	National Instruments		Address: 11500 N Mopac Expwy Austin, TX 78759-3504
methyl salicylate (M6742)	Sigma-Aldrich, Inc.		Address: PO Box, 14508, St. Louis, MO 68178
Olympus MVX10 dissection microscope	Olympus Corp		Address: 3500 Corporate Parkway, Center Valley, PA 18034
Rhodamine B isothiocyanate, (283924)	Sigma-Aldrich, Inc.		Address: PO Box, 14508, St. Louis, MO 68178
Starna Flurometer Cell (3-G-20)	Starna Cells		Address: PO Box 1919, Atascadero, CA 82423